Special Education/Co-teacher Understanding/Teaching Mathematics Series I & II Update

Math Series I

June 11 – 2 hours (ICN)

- 1. Expectations for this class and next class (set up teams)
- 2 KWI
- 3. ESC philosophy and overview
- 4. Research base
- 5. Intro to book
- 6. Assign chapters 1-3
- 7. Structured Response Sheet

June 18 – 2 hours (ICN)

- 1. Discussion structured response sheet
- 2. Journal
- 3. KWL
- 4. Assign chapters 4-6
- 5. Structured response sheet
- 6. Reminder 1 hour team meeting.

(1 hr. team meeting log)

July 9 - 2 hours (ICN)

- 1. Discussion SRS
- 2. Journal
- 3. KWL
- 4. Assign chapters 7 & 8
- 5. Structured response sheet

(1 hr. team meeting log)

July 16 – 2 hours (ICN)

- 1. Discussion SRS
- 2. Journal
- 3. KWL
- 4. Assign Solve It!
- 5. Structured response sheet

(1 hr. team meeting log)

August 6 – 3 hours (ICN)

- 1. Solve It!
- 2. Bring student data

August 13 – 3 hours (ICN)

- 1. Solve It!
- 2. Discuss monitoring

Solve It! Implementation – Teachers who have completed Math Series I may choose to take Math Series II. Participants will be expected to implement the problem solving strategy: Solve It!

Meeting dates: Oct 29, Feb 11, Dec 10, April 14: 1 ½ hours personal and/or team meeting with Dr. Cynthia Knight via ICN or polycom or phone. Times to be determined to fit participants' schedule.

June 9 – 2 hours (ICN) 10:00 – 12:00 1. Wrap up date

Required Team Meeting/Observations

These meetings take place between the months listed. Participants will be assigned teams and will be expected to meet/observe via ICN, polycom, phone, etc. and observe via video tape or polycom each other implementing the Solve It! Strategy.

October-December Team Meeting/Observation

December-February Off/Off

February – April Team Meeting/Observation April – June Team Meeting/Observation

Solve It! \$44.73

ISBN # 1-931311-03-X, Exceptional Innovations.

Teaching Mathematics to Middle School Students with LD \$23.75

ISBN # 1593853068, The Guilford Press

Class is free; books are furnished; you pay for the credit if you want it.

CEU and Drake credit if you sign up for the full year, you can earn two credits.

Tentative time for ICN sessions:

2 hour class3 hour class9:00 to 12:00

Please register below and return by May 20

Name:
School:
<u></u>
Phone number:
Email:
CN site you would like to reserve:

Return to:

Dr. Cynthia Knight
Consultant
Instructional Accommodations and Interventions
Iowa Department of Education
Bureau of Instructional Services
Grimes State Office Building
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